

Third (I) M.B.B.S (2019) Examination, Winter-2023 (Phase - III)

FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+B+C=3 Hours

Section B & C Marks: 80

Instructions: 1) Use black ball point pen only.

- 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means. question paper
- 3) **All** questions are **compulsory**.
- 4) The number to the **right** indicates **full** marks.
- 5) Draw diagrams **wherever** necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- 7) Use a common answer book for section B & C.

SECTION-B

2. Short Answer Questions:-

[6×5=30]

- a) Define Witness. Describe various types of witnesses.
- b) Legal issues of Organ Donation.
- c) Viscera Preservation.
- d) Exhumation
- e) Immediate signs of Death: Write in brief about Mummification.
- f) Medico-legal importance of DNA profiling.
- g) Dactylography.

3. Long Answer Questions :-

[1×10=10]

- a) Define and discuss Professional Misconduct. Add a note on Medical Negligence.

[3+3+4]

- b) Define and classify Asphyxia, Describe patho-physiology of Asphyxia.

Differentiate between ante-mortem and post-mortem Hanging.

SECTION-C

4. Short Answer Questions (Solve any 6 Out of 7):-

[6 x 5=30]

- a) Complications of Criminal Abortion.
- b) Confidentiality in Patient Care.
- c) Histopathology in Autopsy cases.
- d) Sudden Death.
- e) Suspended Animation.
- f) Define Abrasion and its various types.
- g) Choking in Firearms.

5. Long Answer Questions

[1×10=10]

- a) What are Aims, Objectives and Procedures of Medico-legal and Pathological Autopsies? What is Virtual Autopsy? Write reasons for Negative Chemical Analysis reports? [3+3+2+2]
- b) Classify CNS poisons. What are Deliriant poisons? Write signs, symptoms & treatment in Datura poisoning case with medico-legal importance. [2+2+4+2]

Third (1) M.B.B.S. (2019) Examination, (Phase-III), Summer-2023

FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A B C 3 Hours

Section B & C marks:80

SECTION-B & SECTION-C

Instructions: 1) Use **black** ball point pen only

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7) **Use** a common answerbook for section B & C.

SECTION-B (40 Marks)

2. Short Answer Questions (Solve any 6 Out of 7):-

[6×5=30]

- a) Composition of National Medical Commission (NMC) along with its powers/functions.
- b) Physical and chemical tests for detection of seminal stains.
- c) Chelating agents.
- d) Types of primary skin incisions given during autopsy examination.
- e) Inquest.
- f) Rigor mortis along with its medicolegal significance.
- g) Methods of Dental charting.

3. Long Answer Questions (Solve any 1 Out of 2):-

[1×10=10]

- a) Broadly classify poisonous snakes. Describe clinical Features, diagnosis and management of viperine snake bite.
- b) What is the postmortem interval? Enumerate and describe various factors useful to determine the postmortem interval while doing a postmortem examination.

SECTION-C (40 Marks)

4. Short Answer Questions(Solve any 6 Out of 7):-

[6x5=30]

- a) Battered Baby Syndrome.
- b) Artificial Insemination.
- c) Gastric Lavage.
- d) Discuss the importance of communication in medical practice.
- e) Criminal responsibility of mentally ill person.
- f) Grievous hurt.
- g) Sexual asphyxia.

5. Long Answer Questions(Solve any 1 Out of 2):-

[1×10=10]

- a) Define and classify firearms. Describe the injuries caused by revolver from different range of firing. [1+3+6]
- b) Define negligence in medical practice. How will you differentiate between civil negligence and criminal negligence? What are the Defenses available to medical practitioner against a charge of negligence? [2+4+4]

Third M.B.B.S. (2019) (Part-1) Examination, Winter-2022

FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+B+C=3 Hours

Section B & C Mark:80

SECTION - "B&C"

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- 3) **All** questions are **compulsory**.
- 4) The number to the **right** indicates **full** marks.
- 5) Draw diagrams **wherever** necessary,
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- 7) Use a common answer Book for Section B & C

SECTION-"B" (40 Marks)

2. Short Answer Questions (Solve any 6 Out of 7):- [6×5=30]

- a) Carboluria
- b) Sex chromatin.
- c) Suspended animation
- d) Describe and discuss exhumation.
- e) Postmortem lividity along with its medicolegal significance.
- f) Differentiate between poisonous and non-poisonous snakes.
- g) Summons.

3. Long Answer Questions (Solve any 1 Out of 2) :- [1×10=10]

- a) Enlist the poisons acting on the proximal convoluted tubule of kidney. Describe the mechanism of action, clinical features, treatment and postmortem appearances in cases of mercury poisoning. [2+2+2+2+2]
- b) Define rigor mortis. Describe the mechanism of development, factors affecting and medico legal significance of rigor mortis. Add a note on, cadaveric spasm. [2+2+2+2+2]

SECTION "C (40 Marks)

4. Short Answer Questions (Solve any 6 Out of 7):

[6x5=30]

- a) Cartridge to shotgun firearm.
- b) Plumbism.
- c) Artificial insemination.
- d) What is informed consent? Discuss the importance of informed consent in medical practice.
- e) Privileged Communication.
- f) Vitriolage
- g) Delusions.

5. Long Answer Questions (Solve any 1. Out of 2)

[1x10=10]

- a) What is the mechanism of death in cases of fresh water drowning and salt water drowning?
Describe the postmortem features in case of death due to typical wet drowning. Add a note on hydrocution.
- b) Classify thermal injuries. Describe postmortem features in death due to flame burns.
Differentiate between antemortem and postmortem burns.

Second M.B.B.S. (Old) Examination, Summer-2021
FORENSIC MEDICINE & TOXICOLOGY



Total Duration: Section A+B+C+2 Hours

Section B & C Mass: 32

SECTION-B & SECTION-C

- Instructional
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates full marks
 - 5) Draw diagrams **wherever** necessary
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 - 7) Use a common answer book for section B&C

SECTION "B" SAQ (20 Marks)

- 2) Short answer question (**any five** out of six): (15x4=20)
- a) Magistrate inquest
 - b) Post mortem lividity
 - c) Civil responsibility of mentally ill person
 - d) Typical drowning
 - e) Wallace's rule of nine
 - f) Superimposition

SECTION "C" LAQ (12 Marks)

- 3) Long answer question (**any two** out of three): [2x6=12]
- a) Define injury; Classify mechanical injuries. Write down the difference between lacerated wound and incised wound.
 - b) Classify poison according to mechanism of action. Describe clinical features and treatment of datura poisoning. Add a note on its medicolegal aspect.
 - c) Define and classify consent in medical care. Describe in detail about doctrine of informed consent.

Second M.B.B.S. (Old) Examination, Summer - 2021
FORENSIC MEDICINE & TOXICOLOGY

Total Duration : Section A+B+C = 2 Hours

Section B & C Marks:32

SECTION - B & SECTION - C

Instructions : 1) Use **blue/black** ball point pen only

- 2) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are **compulsory**.
- 4) The number to the **right** indicates full marks.
- 5) Draw diagrams **wherever** necessary.
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SECTION "B" SAQ (20 Marks)

2) Short answer question (**any five** out of six) :

[5 x 4 = 20]

- a) Magistrate inquest
- b) Post mortem lividity.
- c) Civil responsibility of mentally ill person
- d) Typical drowning
- e) Wallece's rule of nine
- t) Superimposition

SECTION "C" LAO (12 Marks)

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[2 x 6 = 12]

- Define injury. Classify mechanical injuries. Write down the difference between lacerated wound and incised wound.
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- Define and classify consent in medical care. Describe in detail about doctrine of informed consent.

Second M.B.B.S. Examination, Winter -2020 **FORENSIC MEDICINE & TOXICOLOGY**

Total Duration: Section A+B+C = 2 Hours

Section B & C Marks : 32

Instructions : 1) Use blue/black ball point pen only.

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If written anything, such type of act will be considered as an attempt to resort to unfair means.
- All** questions are **compulsory**.
- The number to the **right** indicates **full** marks.
- Draw diagrams **Wherever** necessary,
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- Use a common answer book for section B & C.

SECTION - "B" SAQ (20 Marks)

2) Short answer question (any five out of six) :

[5 x 4 = 20]

- a) Privileged communication.
- b) Classify sexual offences.
- c) Hydrostatic test.
- d) Universal antidote.
- e) Cafe coronary
- f) Grievous hurt

SECTION - "C" LAQ (12 Marks)

3) Long answer question (any two out of three) :

[2 x 6 = 12]

- a) Describe kinds of witness. Give in procedure of recording medical evidence in court of law.
- b) Describe Postmortem findings in a lady who is brought in a dead condition from the spot to the hospital. (due to bum injury)
- c) Classify vegetable irritant poisons. Write down clinical features, postmortem findings and medicolegal importance of any of them.

Second M.B.B.S. Examination, Winter (Phase - III All Other Remaining UG/PG Course) - 2019

FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+B+C = 2 Hours

Section B & C Marks : 32

SECTION – B & SECTION - C

Instructions: 1) Use blue/black ball point pen only.

- 2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.
- 5) Draw diagrams wherever necessary
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus .within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the p/acemen.t sake, the distribution has been done.
- 7) Use a common answer book for section B & C.

SECTION "B" SAQ (20 Marks)

2) Short answer questions (**any five** out of six) :

[5 x 4 = 20]

- a) Enumerate 4 functions of MCI. Describe the formation of members of Medical council as per the Indian Medical Council Act 1956.
- b) Explain the procedure to certify brain death, for transplantation of human organs.
- c) Differentiate between sea & Fresh water drowning. Add a brief note on dry drowning.
- d) Describe the positive signs of pregnancy.
- e) Classify neurotic poisons. Describe methyl alcohol poisoning.
- f) Discuss finger printing in brief.

SECTION "C" LAQ (12 Marks)

3) Long answer question (any two out of three) :

[2 x 6 = 12]

- a) Define abortion. Enumerate various methods of criminal abortion. Explain the various grounds on which a pregnancy can be medically terminated.
- b) Classify thermal injuries. Describe in detail the postmortem findings & various causes of death due to burns.
- c) Describe the duties of a Registered medical practitioner in case of suspected poisoning. Describe the signs, symptoms & samples to be preserved in organo-phosphorus compound poisoning cases.

Second M.B.B.S. Examination, Winter - 2020

FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+B+C-2 Hours

Section B & C Marks: 32

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3) **All** questions are **compulsory**.

4) The number to the **right** indicates full marks.

5) Draw diagrams **wherever** necessary,

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7) Use a common answer book for section B & C.

SECTION - "B" SAQ (20 Marks)

2) Short answer question (any five out of six):

[5×4=20]

- a) Privileged communication.
- b) Classify sexual offences.
- c) Hydrostatic test.
- d) Universal antidote.
- e) Cafe coronary
- f) Grievous hurt

SECTION "C" LAQ (12 Marks)

3) Long answer question (any two out of three):

[2×6=12]

- a) Describe kinds of witness. Give in procedure of recording medical evidence in court of law.
- b) Describe Postmortem findings in a lady who is brought in a dead condition from the spot to the hospital. (due to burn injury)
- c) Classify vegetable irritant poisons. Write down clinical features, postmortem findings and medicolegal importance of any of them.

Third M.B.B.S. (2019) (Part-1) Examination, Winter - 2022

FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+B+C = 3 Hours

Section B & C Marks: 80

SECTION "B & C"

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SECTION "B" (40 Marks)

2. Short Answer Questions (Solve any 6 Out of 7):-

[6×5=30]

- a) Carboluria
- b) Sex chromatin.
- c) Suspended animation
- d) Describe and discuss exhumation.
- e) Postmortem lividity along with its medicolegal significance.
- f) Differentiate between poisonous and non-poisonous snakes.
- g) Summons.

3. Long Answer Questions (Solve any 1 Out of 2):

[1×10=10]

- a) Enlist the poisons acting on the proximal convoluted tubule of kidney. Describe the mechanism of action, clinical features, treatment and postmortem appearances in cases of mercury poisoning.

[2+2+2+2+2]

- b) Define rigor mortis. Describe the mechanism of development, factors affecting and medico legal significance of rigor mortis. Add a note on, cadaveric spasm.

[2+2+2+2+2]

SECTION-C

4. Short Answer Questions(Solve any 6 Out of 7):-

[6×5=30]

- a) Complications of Criminal Abortion.
- b) Confidentiality in Patient Care.
- c) Histopathology in Autopsy cases.
- d) Sudden Death.
- e) Suspended Animation.
- f) Define Abrasion and its various types.
- g) Choking in Firearms.

5. Long Answer Questions (Any 1)

[1×10=10]

- a) What are Aims, Objectives and Procedures of Medico-legal and Pathological Autopsies? What is Virtual Autopsy? Write reasons for Negative Chemical Analysis reports?

[3+3+2+2]

- b) Classify CNS poisons. What are Deliriant poisons? Write signs, symptoms & treatment in Dhatura poisoning case with medico-legal importance.

[2+2+4+2]

Third (1) M.B.B.S (2019) Examination, Winter-2023

(Phase-III) FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+B+C=3 Hours

Section B & C Marks: 80

SECTION-B & SECTION-C

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SECTION-B

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- b) Legal issues of Organ Donation.
- c) Viscera Preservation.
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- e) Immediate signs of Death: Write in brief about Mummification.
- f) Medico-legal importance of DNA profiling.
- g) Dactylography.

3. Long Answer Questions :-

[1x10=10]

- a) Define and discuss Professional Misconduct. Add a note on Medical Negligence.

[3+3+4]

- b) Define and classify Asphyxia. Describe patho-physiology of Asphyxia.

Differentiate between ante-mortem and post-mortem Hanging.

Third (1) M.B.B.S (2019) Examination, Winter-2023

(Phase-III) FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+G+C = 3 Hours

Section B & C Marks: 80

SECTION B & SECTION C

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SECTION-B

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[6x5x30]

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- b) Legal issues of Organ Donation
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SECTION-C

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[3+3+2+2]

- b) Classify CNS poisons. What are Deliriant poisons? Write signs, symptoms & treatment in Dhatura poisoning case with medico-legal importance.

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FORENSIC MEDICINE & TOXICOLOGY

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Section B&C Marks : 32

SECTION-B & SECTION-C

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7) Use a common answer book for Section B & C.

SECTION-B (20 Marks)

2. Short answer question (**any five** out of six):

[5 x 4 = 20]

- Tattoo mark
- Sodomy
- Plumbism
- Post-mortem lividity
- Vicarious liability
- Differences between lacerated wound and incised wound.

SECTION-C (12 Marks)

3. Long answer question (**any two** out of three) : 12x6 = 12

- Enumerate different types of mechanical asphyxia. Describe external and internal post mortem findings in a case of typical hanging.
- Write in detail about ophitoxaemia. (Snake bite poisoning)
- Describe the various types of fractures of the skull. What are coup & Contre-Coup injuries?

Second M.B.B.S. Examination, Winter (phase – III) All Other

Remaining UG/PG Course) – 2019

FORENSIC MEDICINE & TOXICOLOGY

Total Duration: Section A+B+C 2 Hours

Section B & C Maths: 32

SECTION-B & SECTION-C

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SECTION "B" SAQ (20 Marks)

2) Short answer questions (any five out of six):

[5×4=20]

- a) Enumerate 4 functions of MCI. Describe the formation of members of Medical council as per the Indian Medical Council Act 1956.
- b) Explain the procedure to certify brain death, for transplantation of human organs.
- c) Differentiate between sea & Fresh water drowning. Add a brief note on dry drowning.
- d) Describe the positive signs of pregnancy.
- e) Classify neurotic poisons. Describe methyl alcohol poisoning.
- 1) Discuss fingerprinting in brief.

SECTION "C" LAQ (12 Marks)

3) Long answer question (any two out of three):

[2×6=12]

- a) Define abortion. Enumerate various methods of criminal abortion. Explain the various grounds on which a pregnancy can be medically terminated.
- b) Classify thermal injuries. Describe in detail the postmortem findings & various causes of death due to burns.
- c) Describe the duties of a Registered medical practitioner in case of suspected poisoning. Describe the signs, symptoms & samples to be preserved in organo-phosphorus compound poisoning cases.